I hereby certify that this content is being deposited with the U.S. Postal Service as Express Mail, Air. 240. EV654380541US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Lusan m Dillon

JC13 Re PCT/PTO 2 6 MAY 2005

Docket No.: 63265(45107) (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Lorenz Kopp et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: NOZZLE ARRANGEMENT

Examiner: Not Yet Assigned

## INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filling of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR

492659

1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 04-1105 in the amount of \$1,580.00 covering the fees set forth in 37 CFR 1.492(a), 1.492(c)(2), 1.492(b)(2), 1.492(h), and 1.492(e). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 63265(45107). A duplicate copy of this paper is enclosed.

Dated: May 26, 2005

Respectfully submitted.

Christine C. O'Day

Registration No.: 38,256 EDWARDS & ANGELL, LLP P.O. Box 55874

Boston, Massachusetts 02205 (617) 439-4444

Attomeys/Agents For Applicant

FTC/SB/08ab, (6.43)
Approved for use through 07/31/2006. OMB 0551-09351
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE.
p Paperwork Reduction Act of 1995, no persons are required to respond to a callection of information unless contrains a valid ORG control number.

| Substitute for form 1449A/B/PTO |                 |         |              | Complete if Known      |                       |  |
|---------------------------------|-----------------|---------|--------------|------------------------|-----------------------|--|
|                                 |                 |         |              | Application Number     | Not Yet Assigned      |  |
| 11                              | NFORMATION      | 1 DI    | SCLOSURE     | Filing Date            | Concurrently Herewith |  |
| s                               | TATEMENT E      | 3Y /    | APPLICANT    | First Named Inventor   | Lorenz Kopp           |  |
|                                 |                 |         |              | Art Unit               | N/A                   |  |
|                                 | (Use as many sh | eets as | s necessary) | Examiner Name          | Not Yet Assigned      |  |
| Sheet                           | 1               | of      | 1            | Attorney Docket Number | 63265(45107)          |  |

|                       | U.S. PATENT DOCUMENTS |  |                  |  |   |  |  |
|-----------------------|-----------------------|--|------------------|--|---|--|--|
| Examiner<br>Initials* | Cite                  | Document Number                          | Publication Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where                    |  |  |
|                       | No.1                  | Number-Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       |  | Relevant Passages or Relevant<br>Figures Appear |  |  |
|                       | AA                    | US-1,971,376                             | 8-28-1934        | Hunt et al.  |   |  |  |
|                       | AB                    | US-3,212,719                             | 10-19-1965       | Corpo  |   |  |  |
|                       | AC                    | US-4,132,363                             | 01-02-1979       | Kruger   |   |  |  |
|                       | AD                    | US-4,466,574                             | 08-21-1984       | Dobson et al.                                      |   |  |  |
|                       | AE                    | US-4,789,405                             | 12-06-1988       | Blasing et al.                                     |   |  |  |
|                       | AF                    | US-4,846,202                             | 07-11-1989       | Kallweit   |   |  |  |
|                       | AG                    | US-5,540,247                             | 07-30-1996       | Kawatani et al.                                    |   |  |  |
|                       | AH                    | US-5,850,841                             | 12-22-1998       | Han et al.   |   |  |  |
|                       | Al                    | US-6,250,318                             | 06-26-2001       | Kiat et al.  |   |  |  |

| FOREIGN PATENT DOCUMENTS |              |  |                             |  |   |   |  |
|--------------------------|--------------|--|-----------------------------|--|---|---|--|
| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document  | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |   |  |
|                          |              | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known) |                             |  |   | ۳ |  |
|                          | BA           | DE-25 04 856   | 08-19-1976                  |  |   | П |  |
|                          | BB           | DE-35 28 575-A1  | 02-19-1987                  | Schering AG  |   |   |  |
|                          | BC           | DE-37 08 529   | 09-29-1988                  | Siemens AG   |   | 1 |  |
|                          | BD           | DE-43 31 496   | 04-14-1994                  | A. Monforts GmbH & Co.                             |   | 1 |  |
|                          | BE           | EP-0 253 605-A2  | 01-20-1988                  | Albany International Corp.                         |   | 1 |  |
|                          | BF           |  |                             | Schering Aktiengesell-Schaft                       |   |   |  |
|                          | BG           | EP-1 187 515   | 03-13-2002                  | Gebr. Schmid GmbH & Co.                            |   | 1 |  |

"EXAMINE: Initial if reference considered, whether or not clasion is in conformance with MPEP 609. Oraw line through clasion if not in conformance and not considered, include copy of this form with near commission to purplicant." Applicants under clasion designation number (optional). Size Kride Codes of considered in the conformation of the commission of the commission of the conformation of the conformation of the commission of the commis

| NON PATENT LITERATURE DOCUMENTS |              |  |    |  |  |
|---------------------------------|--------------|--|----|--|--|
| Examiner<br>Initials            | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), little of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |  |  |
|                                 |              |  |    |  |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

| Examiner  | /Jason Y. Ko/ | I Date     | 01/28/2009 |
|-----------|---------------|------------|------------|
| Signature | /Jason Y. Ko/ | Considered | 01/20/2009 |
| Signature |               | Considered |            |
|           |               |            |            |